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# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/715,461

Filing Date:

November 19, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Helen Shibru

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE COMPONENT DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000584/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment June 6, 2008

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

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were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

## U.S. Serial Number

III.

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \( \sum \) Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \(\sum A\) concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \§ 1.98(a)(3)):
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application: Chinese Office Action dated December 14, 2007; Japanese Office Action dated January 22, 2008; European Search Report dated December 28, 2007; European Search Report dated January 2, 2008; United States Office Action dated January 2, 2008; United States Office Action dated January 28, 2008; Chinese Office Action dated March 7, 2008; United States Office Action dated April 2, 2008; United States Office Action dated March 21, 2008; Chinese Office Action dated February 1, 2008.</li> <li>English abstracts are provided for the cited foreign-language patents</li> <li>Other:</li> </ol>
C. The following additional information is provided for the Examiner's consideration.

## IV. CROSS REFERENCE TO RELATED APPLICATION(S)

U.S. Application No. 10/715,461	
Attorney Docket No. 46500-000584/US	
Page 3 of 5	

Serial No.	Filing Date	Art Unit
THIS IDS IS BEING FILEI	D UNDER	
A. 37 C.F.R. § 1.97(b):	(check only one box)	
continued prosecuti		ational application other than a C.F.R. § 1.53(d) (37 C.F.R.
	an international application	he national stage as set forth in (37 C.F.R. § 1.97(b)(2)). No
§ 1.97(b)(3)). No fee Action on the merits § 1.97(c) and see the certification has been	e or certification is required. s has been issued, please considered certification under 37 C.F.	on on the merits (37 C.F.R. In the event that a first Office sider this IDS under 37 C.F.R. F.R. § 1.97(e) below; or, if no account a fee in the amount of
		after the filing of a request for 4. No fee or certification is
B.⊠ 37 C.F.R. § 1.97(c): (	check only one box)	
	f Allowance under 37 C.F.l	Office Action under 37 C.F.R. R. § 1.311, or an action that
1. ⊠ No certification 37 C.F.R. § 1.17(p).	n; therefore, a fee in the amo	ount of \$180.00 is required by
2. See the certific	cation below. No fee is requi	ired.

U.S. Application No. 10/715,461 Attorney Docket No. 46500-000584/US Page 4 of 5

	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
•	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. accommunication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
foreigr any ind IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by lividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)

U.S. Application No. 10/715,461 Attorney Docket No. 46500-000584/US Page 5 of 5

	A. \( \sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.							
В. 🖂	enclosed for the above-identified fee.							
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.							
admission tha or which wo ordinary skil	at they co ould reno l in the	onstitute statutory prior ler the same obvious,	art, cor either s Inform	in the interest of candor and without any stain matter which anticipates the invention, singly or in combination, to a person of mation Disclosure Statement shall not be made.				
requested to	consider		oper rul	filed under the wrong rule, the PTO is e (with a petition if necessary) and charge ).				
Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.								
	Respectfully submitted,							
	HARNESS, DICKEY, & PIERCE, P.L.C.							
			Ву	Gary D. Yaoura Registration No. 35,416 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000				
/								
Enclosures:	$\boxtimes$	Form PTO-1449(s) (1 Documents	sheet(s	s))				
		Fee Other:						